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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/942,665	08/31/2001	Shinji Tai	213446US0	7812
22850 7	7590 , 09/26/2005		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			YOON, TAE H	
	A, VA 22314		ART UNIT PAPER NUMBER	
	,	· ·	1714	
	·		DATE MAILED: 09/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	09/942,665	TAI ET AL.			
omoc Action Gummary	Examiner	Art Unit			
The MAIL INC DATE of this accommissation and	Tae H. Yoon	1714			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	L. lely filed the mailing date of this communication.			
Status					
3) Since this application is in condition for alloware closed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4)	wn from consideration. d. er election requirement. er. epted or b) objected to by the Edrawing(s) be held in abeyance. Seetion is required if the drawing(s) is objected.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 09/942,665

Art Unit: 1714

Note new examiner.

A proper terminal disclaimer is acknowledged.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 15, 16, 18-29 and 34-37 are rejected under 35 U.S.C. 102(e) as anticipated by Tai et al (US 6,599,598).

Rejection is maintained for reason of record.

Claims 15, 16, 18-29 and 34-37 are rejected under 35 U.S.C. 102(e) as anticipated by Tai et al (US 6,759,107).

Rejection is maintained for reason of record.

Applicant's declaration under 37 C.F.R. 1.132 has been considered but found unpersuasive. See MPEP 715.01(a) and 716.10 wherein the situation when applicant can overcome 102(e) rejection by submitting a declaration under 37 C.F.R. 1.132 is taught. However, it states that the subject matter claimed in the instant application was disclosed but not claimed in a patent application filed jointly by the inventor and another.

However, the subject matter of the instant application was also **claimed** in the patents used in the office action (as partially evidenced by the terminal disclaimer submitted by applicant), and thus said declaration cannot remove the patents used in the office action.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone

Application/Control Number: 09/942,665

Art Unit: 1714

Page 4

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tae H Yoon∕∕ Primary Examiner Art Unit 1714

THY/September 19, 2005